As a below named inventor, I hereby do are that:

My residence, post office address and citizenship are as stated below next to my name.

Alcoa Center, PA 15069-0001

	I believe I am the original, first a names are listed below) of the su High Toughness Plate Alloy f	bject matter which is claimed and	e is listed below) or an original, firs for which a patent is sought on the	t and joint inve invention entit	ntor (if plural led			
	the specification of which is:							
	u wa	s filed on						
	and was amended on (if applicable).							
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.							
	I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.							
	I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:							
	Prior Foreign Application(s)			Priority Claimed				
arm.	(Number)	(Country)	(Day/Month/Year Filed)	Yes	No			
T.	(Number)	(Country)	(Day/Month/Year Filed)	Yes	No			
H	(Appln. Serial No.)	(Filing Dat						
ļ.	(Appln. Serial No.)	(Filing Dat	(Status—pate.	nted, pending, a	abandoned)			
	Edward L. Levine (Reg. No. 28097), David W. Pearce-Smith (Reg. No. 31285), Gary P. Topolosky (Reg. No. 31888), Thomas R. Trempus (Reg. No. 29708)							
	Address all telephone calls to _	Charles Q. Buckwalter, Esq. Aluminum Company of America	at telephone no(724)337	7-2774				
	_	Alcoa Technical Center						
	100 Technical Drive							
		Alcoa Center, PA 15069-0001						
	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full name of sole or first inventor John Liu							
	Inventor's signature		Date					
	Residence Lower Burrell, P	ennsylvania	Date CitizenshipU.S.A					
	Post Office Address Aluminu	m Company of America						
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Full name of second jo	Full name of second joint inventor, if any Gary H. Bray						
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Full name of third join	Full name of third joint inventor, if any						
Inventor's signature	,	Date					
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☐ ☐ ☐ Full name of fourth joi ☐	int inventor, if anyTerrence N. Thom		_				
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H U Full name of fifth join	t inventor, if anyRobert W. Westerlund						
Inventor's signature Residence Betten		Date					
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